

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method for automatically operating a decryption function within a web site page, comprising:

- (a) providing said web site page,
- (b) providing a cryptogram within said web site page,
- (c) providing the data within said web site page for validating an associated key for said cryptogram, and
- (d) providing said decryption function within said web site page which will:
 - (1) automatically activate as said web site page is being displayed,
 - (2) execute within the confines of said web site page,
 - (3) receive and validate said associated key, and
 - (4) make available a decrypted version of said ~~cryptogram~~ ~~cryptogram~~,

Claim 2 (currently amended): The method of claim 1 wherein said decryption function makes available a plurality of said decrypted versions within each said web site page in a plurality of said web site pages in a web site, whereby all said decrypted versions are available for display in the original position of their corresponding said cryptograms within said web site.

Claim 3 (previously presented): The method of claim 1 wherein said cryptogram is of any size up to the size allowed by HTML standards for the body of said web site page.

Claim 4 (previously canceled)

Claim 5 (currently amended): The method of claim 1 wherein said decryption function obtains said associated key from a plurality of said associated ~~keys~~ ~~keys~~, whereby each of said plurality of said web site pages contains within itself the means for independently decrypting a plurality of said cryptograms.

Claim 6 (previously presented): The method of claim 5 wherein a human operator provides said plurality of said associated keys, comprising:
(a) providing a first means for sending an input request to said human operator,
and
(b) providing a second means for receiving said plurality of said associated keys directly into said website page,
whereby said human operator determines which of said plurality of said cryptograms are decrypted.

Claim 7 (previously presented): The method of claim 6 wherein said human operator receives a validity report directly from said decryption function upon entry of each said associated key,
whereby said human operator is afforded the convenience of receiving notice of the validity of each said key from said web site page itself.

Claim 8 (previously presented): The method of claim 6 wherein said plurality of said associated keys are made available to said plurality of said web site pages in said web site, comprising:
(a) providing a frameset page which will establish communication between said plurality of said web site pages if not already established, and
(b) providing a third means which will distribute said plurality of said associated keys to all said web site pages as they are displayed,
whereby said human operator is afforded the convenience of entering said plurality of said associated keys in a single declaration.

Claim 9 (previously presented): The method of claim 6 wherein said decryption function operates only on the first instance of said cryptogram being found within said web site, whereby said human operator is requested to enter said plurality of said associated keys only if an instance of said cryptogram is encountered while said human operator is browsing said web site.